

	Patent
Attorney Docket No.	030673-178

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

10/827363 10/827363

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer Number 21839

Enclosed for filing is the utility patent application entitled: ROTATIONAL ANGLE DETECTING DEVICE FOR A WAVE GEAR DEVICE by the following named inventor(s): Naoki KANAYAMA and Masashi HORIUCHI	
by the following named inventor(s):	
Naoki KANAYAMA and Masashi HORIUCHI	
Applicant(s) suggests Figure 1 for inclusion on the front page of the patent application publica and patent.	ition
Applicant(s) requests that the published application include the following assignment information: Harmonic Drive Systems Inc., Shinagawa-ku, Tokyo, Japan	
	•
Small entity status is claimed.	
Also enclosed are:	
DRAWINGS: sheets of formal drawings sheets of informal drawings	
DECLARATION: ☑ will follow ☐ executed, is enclosed ☐ unexecuted, is enclosed	
ASSIGNMENT: is enclosed will follow	

		Applica	tion No.		
CLAIM FOR	☑ is made in the declaration	☐ is hereby made as follows			
PRIORITY UNDER 35 U.S.C.	Country	Appl. No.	Filing Date MM-DD-YYYY		
§ 119 and/or 365:	Japan	2003-126437	05-01-2003		
	□ certified copy(ies) enclosed	☐ certified copy	v(ies) will follow		
OTHER PAPERS:	■ A General Authorization for Petition	s for Extensions of Time and I	Payment of Fees.		
	☑ An Information Disclosure Statement.				
	■ An Application Data Sheet (ADS).				
	☑ Preliminary Amendment				

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The filing fee has been calculated as follows and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fee
Basic Application Fe	e (1001)				\$ 770.00
Total Claims	6	MINUS 20 =	0	x \$18.00 (1202) =	\$ 0.00
Independent Claims	2	MINUS 3 =	0	x \$86.00 (1201) =	\$ 0.00
If multiple dependent claims are presented, add \$290.00 (1203)			\$ 0.00		
Total Application Fee			\$ 770.00		
Small Entity Status claimed - subtract 50% of Total Application Fee			\$ 385.00		
Add Assignment Recording Fee of \$40.00 (8021) if Assignment document is enclosed.			\$ 0.00		
TOTAL APPLICATION FEE DUE			\$ 385.00		

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

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	Charge to Deposit Account No. 02-4800 for the fee due.			
	check in the amount of is enclosed for the fee due.			
×	Charge\$ 385.00 to credit card. Form PTO-2038 is attached.			
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. paper is submitted in duplicate.				
Ple	ease address all correspondence concerning the	is application to:		
	Burns, Doane, Swecker & Customer Number 2 1 8 3 P.O. Box 1404 Alexandria, Virginia 22313	9		
		Respectfully submitted,		
		BURNS, DOANE, SWECKER & MATHIS, L.L.P.		
Ale	D. Box 1404 exandria, Virginia 22313-1404 3) 836-6620	By <u>Publian Chervan</u> William C. Rowland		

Registration No. 30,888

Filed: April 20, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Naoki Kanayama et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date:

April 20, 2004

Confirmation No.:

Title: Rotational Angle Detecting Device for a Wave Gear Device

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: April 20, 2004

William C. Rowland

Registration No. 30,888